12-23-03

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			ATTY DOCKET NO. 12480-000032/US APPLICANT Koichi MIYACHI, et al. FILING DATE December 23, 2003		APPLICATION NO. NEW CONF. NO. Unknown GROUP Unknown										
										U.S. PATENT D	OCUMENTS				
								EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB		DATE OPRIATE
WB	US 2002/0044115	4/18/2002	Jinda et al.			<u> </u>									
					1										
				:											
	I	OREIGN PATEN	T DOCUMENTS												
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION									
						YES	NO.								
					ļ	ļ									
						<u> </u>	·								
					<u> </u>	-	· ·								
															
					ļ <u></u>	<u> </u>									
					.										
	·				<u> </u>	ļ <u> </u>									
							J								
OTHER I	DOCUMENTS (Include Name of the author lal, symposium, catalog, etc.) date, page(s), vo	(in CAPITAL LETTER olume-issue number(s),	tS), title of the article (when appr publisher, city and/or country w	opriate), title here publishe	e of the item	(book, m	igazine,								
				:											
				: .	:	-									
				. 1		,	·								
•				· · · · · ·											
<u> </u>					•										
					56.5										
EXAMIN	ER		DATE CONSIDERED												
WW BWW			7-20-05												
EXAMINER sidered. Incl	t: Initial if citation considered, whether or not clude copy of this form with next communication	itation is in conformance n to applicant.	with M.P.E.P. 609; Draw line thro	ugh citation i	f not in conf	ormance an	id not con-								